Comparisons of Job Characteristics

Focus Occupation: Drywall and Ceiling Tile Installers (47-2081)

Associated Occupation: Insulation Workers, Floor, Ceiling, and Wall (47-2131)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge Similarity of Focus Occupation to Associated Occupation: 79 Focus Occupation: Drywall and Ceiling Tile Installers (47-2081) Associated Occupation: Insulation Workers, Floor, Ceiling, and Wall (47-2131) Average **Associated Focus Associated Occupation's** Occupation's Rating, All Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating

Current knowledge level is likely more than **Building and Construction** 4.0 15.0 21.6 sufficient Production and Processing 6.0 9.7 9.9 0 Current knowledge level may be sufficient Extensive education and/or training may 4.6 9.0 Transportation 6.3 be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Drywall and Ceiling Tile Installers (47-2081)

Associated Occupation: Insulation Workers, Floor, Ceiling, and Wall (47-2131)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation
Operation and Control	5.4	8.0	7.3	Current skill level may be sufficient
Repairing	3.4	5.6	6.1	Current skill level may be sufficient
Equipment Maintenance	3.5	5.4	5.9	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 83

Focus Occupation: Drywall and Ceiling Tile Installers (47-2081)

Associated Occupation: Insulation Workers, Floor, Ceiling, and Wall (47-2131)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Extent Flexibility	4.8	13.2	11.5	<	Some improvement in abilities may be required	
Trunk Strength	5.7	11.1	11.4	0	Current ability level may be sufficient	
Multilimb Coordination	6.0	10.7	8.8	<	Some improvement in abilities may be required	
Gross Body Equilibrium	3.2	10.1	10.7	0	Current ability level may be sufficient	
Stamina	4.0	9.0	7.7	<	Some improvement in abilities may be required	
Gross Body Coordination	3.9	7.7	8.1	0	Current ability level may be sufficient	
Speed of Limb Movement	3.2	7.1	4.9	<<	Extensive improvement in abilities may be required	
Glare Sensitivity	2.6	5.6	3.6	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 86

Focus Occupation: Drywall and Ceiling Tile Installers (47-2081)
Associated Occupation: Insulation Workers, Floor, Ceiling, and Wall (47-2131)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Apply adhesives, caulking, sealants, or coatings	45
Build or repair structures in construction, repair, or manufacturing setting	54
Climb ladders, scaffolding, or utility or telephone poles	56
Cut, shape, fit, or join wood or other construction materials	58
Erect scaffold	56
Fabricate, assemble, or disassemble manufactured products by hand	11
Install insulating materials	81
Measure and mark reference points or cutting lines on workpieces	66
Move or fit heavy objects	8
Read blueprints	10
Read tape measure	41
Read work order, instructions, formulas, or processing charts	9
Understand construction specifications	53
Use hand or power tools	2
Use measuring devices in construction or extraction work	41

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Drywall and Ceiling Tile Installers (47-2081)
Associated Occupation: Insulation Workers, Floor, Ceiling, and Wall (47-2131)

Tools and Technologies	Exclusivity
Business function specific software	1
Compressors	9
Computers	1
Cutting and crimping and punching tools	3
Dispensing tools	6
Fastener setting tools	12
Ladders and scaffolding	6
Marking tools	11
Masonry and concrete tools	22
Measuring and layout tools	3
Power tools	2
Respiratory protection	6
Tool attachments and accessories	12
Wrenches and drivers	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.